## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10717896

| CLAIMS AS FILED - PART I                                     |                         |   |                   |                               |                              | -                | SMALL ENTITY    |                        | OTHER THAN OR SMALL ENTITY |   |                        |
|--|-------------------------|---|-------------------|-------------------------------|------------------------------|------------------|-----------------|------------------------|----------------------------|---|------------------------|
| (Column 1)   |                         |   |                   |                               | (Colur                       | mn 2)            | TYPE [          |                        | OR                         |   |                        |
| TOTAL CLAIMS   |                         |   | 26                |                               |                              |                  | RATE            | FEE                    |                            | RATE                                    | FEE                    |
| FOR  |                         |   | NUMBER FILED      |                               | NUMBE                        | ER EXTRA         | BASIC FEE       | 385.00                 | OR                         | BASIC FEE                               | 770.00                 |
| TOTAL CHARGEABLE CLAIMS                                      |                         |   | 20 minus 20=      |                               | * 0                          |                  | X\$ 9=          |                        | OR                         | X\$18=                                  |                        |
| IND  | EPENDENT CL             | AIMS                                      | 3 minus 3 =       |                               | * D                          |                  | X43=            |                        | OR                         | X86=                                    |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT                             |                         |   |                   |                               |                              |                  | +145=           |                        | OR                         | +290=                                   |                        |
| * If the difference in column 1 is less than zero, enter "0" |                         |   |                   |                               | "0" in c                     | olumn 2          | TOTAL           |                        | OR                         | TOTAL                                   | 770                    |
| CLAIMS AS AMENDED - PART II                                  |                         |   |                   |                               |                              |                  |                 |                        |                            | OTHER                                   |                        |
| (Column 1) (Column 2) (Column 3)                             |                         |   |                   |                               |                              |                  | SMALL           | ENTITY                 | OR .                       | SMALL                                   | NTITY                  |
| AMENDMENT A  |                         | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                   | HIGH<br>NUM<br>PREVIO<br>PAID | BER<br>OUSLY                 | PRESENT<br>EXTRA | RATE            | ADDI-<br>TIONAL<br>FEE |                            | RATE                                    | ADDI-<br>TIONAL<br>FEE |
|  | Total                   | *   | Minus             | **                            |                              | =                | X\$ 9=          |                        | OR                         | X\$18=                                  |                        |
|  | Independent             | *   | Minus             | ***                           |                              | =                | X43=            |                        | OR                         | X86=                                    |                        |
|  | FIRST PRESE             | NTATION OF MU                             | JLTIPLE DEF       | PENDEN                        | CLAIM                        |                  | +145=           |                        | OR                         | +290=                                   |                        |
|  |                         |   |                   |                               |                              |                  | TOTAL           |                        | OR                         | TOTAL                                   |                        |
|  |                         |   |                   |                               | -1                           | (0.1             | ADDIT. FEE      |                        |                            | ADDIT. FEE                              | 1                      |
| _  | <del> </del>            | (Column 1)                                | 1                 | (Colui                        |                              | (Column 3)       |                 | ADDI-                  | 1                          |   | ADDI-                  |
| AMENDMENT B  |                         | REMAINING<br>AFTER<br>AMENDMENT           |                   | NUM<br>PREVI                  | BER                          | PRESENT<br>EXTRA | RATE            | TIONAL<br>FEE          |                            | RATE                                    | TIONAL<br>FEE          |
|  | Total                   | *   | Minus             | **                            |                              | =                | X\$ 9=          |                        | OR                         | X\$18=                                  |                        |
|  | Independent             | *   | Minus             | ***                           | E CL AINA                    | =                | X43=            |                        | OR                         | X86=                                    |                        |
|  | FIRST PRESE             | NTATION OF MU                             | JUIPLE DE         | PINDEIN                       | CLAIN                        |                  | +145=           |                        | OR                         | +290=                                   |                        |
|  |                         |   |                   |                               |                              |                  |                 |                        | OR                         | TOTAL<br>ADDIT. FEE                     |                        |
|  |                         | (Column 1)                                |                   | (Colu                         | mn 2)                        | (Column 3)       | ADDIT. FEE      |                        |                            | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |                        |
| AMENDMENT C  |                         | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                   | HIGH<br>NUM<br>PREVI          | HEST<br>IBER<br>OUSLY<br>FOR | PRESENT<br>EXTRA | RATE            | ADDI-<br>TIONAL<br>FEE |                            | RATE                                    | ADDI-<br>TIONAL<br>FEE |
|  |                         |   |                   |                               |                              | = .              | X\$ 9=          |                        | OR                         | X\$18=                                  |                        |
| ΙĒ   | Total                   | *   | Minus             | ***                           |                              |                  |                 |                        |                            |   |                        |
| AMEND  | Independent             | *   | Minus             | ***                           | T OL 441                     | =                | X43=            |                        | OR                         | X86=                                    |                        |
| AMEND  | Independent             |   | Minus             | ***                           | T CLAIM                      |                  | - X43=<br>+145= | ·                      | OR                         | X86=<br>+290=                           |                        |
| L  | Independent FIRST PRESE | *   | Minus  JLTIPLE DE | PENDEN                        | e "0" in co                  | lumn 3.          |                 |                        |                            |   |                        |